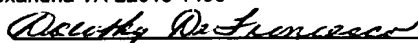


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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 05596/HG U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/549389
INTERNATIONAL APPLICATION NO. PCT/JP03/11972	INTERNATIONAL FILING DATE SEPTEMBER 19, 2003	PRIORITY DATE CLAIMED MARCH 19, 2003
TITLE OF INVENTION METHOD OF DETECTING COLON CANCER MARKER		
APPLICANT(S) FOR DO/EO/US Shigeru KANAOKA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. 17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825, paper copy of Sequence Listing and Statement Under 37 CFR 1.821 (f)&(g). 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information:		
(a) REQUEST FOR PUBL. OF ASSGMT. INFORMATION (b) Drawing, Fig. 1 (c) Paper copy of SEQUENCE LISTING (2 pages) (d) Copy of REQUEST for PCT/JP03/11972 (e) Copy of Form PCT/IB/301 for PCT/JP03/11972 (f) Copy of Form PCT/IB/304 for PCT/JP03/11972 (g) Copy of Form PCT/IB/308 for PCT/JP03/11972 (h) Copy of Form PCT/IB/332 for PCT/JP03/11972 (i) Copy of the first page of WO 2004/083856 (pub. appl. of PCT/JP03/11972) (j) Copy of Form PCT/IPEA/409 (in Japanese) for PCT/JP03/11972 (k) Copy of International Preliminary Report of Patentability (in English) (Form PCT/IPEA/409) for PCT/JP03/11972 (l) Copy of International Search Report (Form PCT/ISA/210), in Japanese and in English, for PCT/JP03/11972		Express Mail Label No. EV 720 478 978 US Date of Deposit: September 14, 2005 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450  Dorothy DeFrancesco

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/549389		INTERNATIONAL APPLICATION NO. PCT/JP03/11972		ATTORNEY'S DOCKET NUMBER 05596/HG	
The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> Basic national fee..... \$300				\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200				\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500				\$ 400.00	
TOTAL OF 21, 22 and 23 =				\$ 900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
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Independent claims	3 - 3 =	-	x \$200	\$.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 1260.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$.00	
TOTAL NATIONAL FEE =				\$.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00	
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				Amount to be refunded:	\$.00
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<p>a. <input checked="" type="checkbox"/> A check in the amount of \$ 1300.00 to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1378. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO:</p> <p>CUSTOMER NO. 01933</p> <p>Richard S. Barth Frishauf, Holtz, Goodman & Chick P.C. 220 5TH AVE FL 16 NEW YORK NY 10001-7708</p>					
				SIGNATURE	
				Richard Barth	
				NAME	
				28,180	
				REGISTRATION NUMBER	

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant : Shigeru KANAOKA
Serial No. : To be assigned (U.S. National
Phase of PCT/JP03/11972)
Filed : Concomitantly Herewith
For : METHOD OF DETECTING
COLON CANCER MARKER
Docket No. : 05596/HG
Customer No.: 01933

**REQUEST FOR PUBLICATION OF
ASSIGNMENT INFORMATION**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


ATTENTION: MAIL STOP PCT

S I R :

It is requested that the following assignment information be published as part of the 18-month publication of the present application:

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c/o Hamamatsu Campus, Shizuoka University, 3-5-1, Johoku,
Hamamatsu-shi, Shizuoka 432-8561 JAPAN

Respectfully submitted,


Richard S. Barth
REG. NO. 28,180

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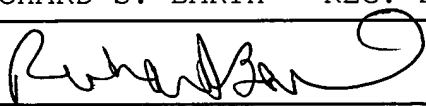
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	Filing Date	Concomitantly Herewith		
	First Named Inventor	Shigeru KANAOKA		
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	Examiner Name			
	Attorney Docket Number	05596/HG		
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Typed or Printed Name RICHARD S. BARTH - REG. NO. 28,180				
Signature 				
Date SEPTEMBER 14, 2005				
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[x] Total of <u>1</u> form is submitted.				